L Number	Hits	Search Text	DB	Time stamp
1	2266	(340/435-438,903).CCLS.	USPAT	2004/04/18 14:41
2	688	((340/435-438,903).CCLS.) and ((detect$ or sens$) near2 (collision or collid$ or object$1 or obstacle$1 or vehicle or car or animal)) and (display$1 or lcd or visual).detd.	USPAT	2004/04/18 14:45
3	54	(((340/435-438,903).CCLS.) and ((detect$ or sens$) near2 (collision or collid$ or object$1 or obstacle$1 or vehicle or car or animal)) and (display$1 or lcd or visual).detd.) and ((display$ or visual$ or lcd) near2 (object$1 or obstacle$1)).detd.	USPAT	2004/04/18 15:04
4	150	(((340/435-438,903).CCLS.) and ((detect$ or sens$) near2 (collision or collid$ or object$1 or obstacle$1 or vehicle or car or animal)) and (display$1 or lcd or visual).detd.) and ((multiple or plurality or several) near2 (sensors or sensing or detectors or detecting))	USPAT	2004/04/18 15:05
5	82	(((340/435-438,903).CCLS.) and ((detect$ or sens$) near2 (collision or collid$ or object$1 or obstacle$1 or vehicle or car or animal)) and (display$1 or lcd or visual).detd.) and ((multiple or plurality or several) near2 (sensors or sensing or detectors or detecting)).detd.	USPAT	2004/04/18 15:26
6	44	(((340/435-438,903).CCLS.) and ((detect$ or sens$) near2 (collision or collid$ or object$1 or obstacle$1 or vehicle or car or animal)) and (display$1 or lcd or visual).detd.) and trailer.detd.	USPAT	2004/04/18 15:57
7	76	("3707708" | "3797309" | "3891966" | "3978481" | "4056761" | "4072945" | "4104632" | "4125826" | "4146891" | "4148028" | "4158841" | "4162488" | "4204096" | "4308536" | "4379497" | "RE31509" | "4489321" | "4528563" | "4537271" | "4546840" | "4580251" | "4612530" | "4679175" | "4681431" | "4692764" | "4737788" | "4759063" | "4759064" | "4815046" | "4823042" | "4920520" | "4943796" | "4953141" | "5029290" | "5059946" | "5091726" | "5153559" | "5181011" | "5212467" | "5229975" | "5235316" | "5249163" | "5251188" | "5286099" | "RE34773" | "5373482" | "5389912" | "5418359" | "5424747" | "5455557" | "5465079" | "5471215" | "5483501" | "5485892" | "5517197" | "5541891" | "5572428" | "5574426" | "5581464" | "5583479" | "5587938" | "5635922" | "5668739" | "5670935" | "5684474" | "5712640" | "5714928" | "5714947" | "5734336" | "5749984" | "5767793" | "5917666" | "5929786" | "6154149" | "6198409" | "6250783").PN.	USPAT	2004/04/18 15:38

8	7	(("3707708" | "3797309" | "3891966" | "3978481" | "4056761" | "4072945" | "4104632" | "4125826" | "4146891" | "4148028" | "4158841" | "4162488" | "4204096" | "4308536" | "4379497" | "RE31509" | "4489321" | "4528563" | "4537271" | "4546840" | "4580251" | "4612530" | "4679175" | "4681431" | "4692764" | "4737788" | "4759063" | "4759064" | "4815046" | "4823042" | "4920520" | "4943796" | "4953141" | "5029290" | "5059946" | "5091726" | "5153559" | "5181011" | "5212467" | "5229975" | "5235316" | "5249163" | "5251188" | "5286099" | "RE34773" | "5373482" | "5389912" | "5418359" | "5424747" | "5455557" | "5465079" | "5471215" | "5483501" | "5485892" | "5517197" | "5541891" | "5572428" | "5574426" | "5581464" | "5583479" | "5587938" | "5635922" | "5668739" | "5670935" | "5684474" | "5712640" | "5714928" | "5714947" | "5734336" | "5749984" | "5767793" | "5917666" | "5929786" | "6154149" | "6198409" | "6250783").PN.) and trailer.detd.	USPAT	2004/04/18 15:38
9	7	("3842397" | "4679158" | "4779095" | "5132851" | "5306953" | "5719713" | "5980048").PN.	USPAT	2004/04/18 15:43
10	21	3842397.URPN.	USPAT	2004/04/18 15:44
11	2	6211778.URPN.	USPAT	2004/04/18 15:44
12	11	("4920520" | "5028920" | "5276426" | "5281947" | "5315285" | "5424713" | "5574426" | "5710553" | "5712640" | "5734336" | "5767793").PN.	USPAT	2004/04/18 15:44
13	9	5528217.URPN.	USPAT	2004/04/18 15:45
14	5	("3944981" | "3975708" | "4278962" | "4714912" | "4801938").PN.	USPAT	2004/04/18 15:46
15	99	((340/435-438,903).CCLS.) and trailer.detd.	USPAT	2004/04/18 15:47

16	52	(((340/435-438,903).CCLS.) and trailer.detd.) not (((((340/435-438,903).CCLS.) and ((detect$ or sens$) near2 (collision or collid$ or object$1 or obstacle$1 or vehicle or car or animal)) and (display$1 or lcd or visual).detd.) and ((display$ or visual$ or lcd) near2 (object$1 or obstacle$1)).detd.) or ((((340/435-438,903).CCLS.) and ((detect$ or sens$) near2 (collision or collid$ or object$1 or obstacle$1 or vehicle or car or animal)) and (display$1 or lcd or visual).detd.) and ((multiple or plurality or several) near2 (sensors or sensing or detectors or detecting)).detd.) or ((((340/435-438,903).CCLS.) and ((detect$ or sens$) near2 (collision or collid$ or object$1 or obstacle$1 or vehicle or car or animal)) and (display$1 or lcd or visual).detd.) and trailer.detd.) or (("3707708"	"3797309"	"3891966"	"3978481"	"4056761"	"4072945"	"4104632"	"4125826"	"4146891"	"4148028"	"4158841"	"4162488"	"4204096"	"4308536"	"4379497"	"RE31509"	"4489321"	"4528563"	"4537271"	"4546840"	"4580251"	"4612530"	"4679175"	"4681431"	"4692764"	"4737788"	"4759063"	"4759064"	"4815046"	"4823042"	"4920520"	"4943796"	"4953141"	"5029290"	"5059946"	"5091726"	"5153559"	"5181011"	"5212467"	"5229975"	"5235316"	"5249163"	"5251188"	"5286099"	"RE34773"	"5373482"	"5389912"	"5418359"	"5424747"	"5455557"	"5465079"	"5471215"	"5483501"	"5485892"	"5517197"	"5541891"	"5572428"	"5574426"	"5581464"	"5583479"	"5587938"	"5635922"	"5668739"	"5670935"	"5684474"	"5712640"	"5714928"	"5714947"	"5734336"	"5749984"	"5767793"	"5917666"	"5929786"	"6154149"	"6198409"	"6250783").PN.) or (("3842397"	"4679158"	"4779095"	"5132851"	"5306953"	"5719713"	"5980048").PN.) or 3842397.URPN. or 6211778.URPN. or (("4920520"	"5028920"	"5276426"	"5281947"	"5315285"	"5424713"	"5574426"	"5710553"	"5712640"	"5734336"	"5767793").PN.) or 5528217.URPN. or (("3944981"	"3975708"	"4278962"	"4714912"	"4801938").PN.))	USPAT	2004/04/18 15:59
17	6	3601792.URPN.	USPAT	2004/04/18 15:53
18	2	6178650.URPN.	USPAT	2004/04/18 15:53
19	0	(340/167,169).CCLS.	USPAT	2004/04/18 15:57
20	1034	(180/167,169).CCLS.	USPAT	2004/04/18 15:58
21	1988	(180/167,169,271).CCLS.	USPAT	2004/04/18 15:59
22	53	((180/167,169,271).CCLS.) and trailer.detd.	USPAT	2004/04/18 16:02

23	39	(((180/167,169,271).CCLS.) and trailer.detd.) not ((((340/435-438,903).CCLS.) and trailer.detd.) or ((((340/435-438,903).CCLS.) and ((detect$ or sens$) near2 (collision or collid$ or object$1 or obstacle$1 or vehicle or car or animal)) and (display$1 or lcd or visual).detd.) and ((display$ or visual$ or lcd) near2 (object$1 or obstacle$1)).detd.) or ((((340/435-438,903).CCLS.) and ((detect$ or sens$) near2 (collision or collid$ or object$1 or obstacle$1 or vehicle or car or animal)) and (display$1 or lcd or visual).detd.) and ((multiple or plurality or several) near2 (sensors or sensing or detectors or detecting)).detd.) or ((((340/435-438,903).CCLS.) and ((detect$ or sens$) near2 (collision or collid$ or object$1 or obstacle$1 or vehicle or car or animal)) and (display$1 or lcd or visual).detd.) and trailer.detd.) or (("3707708" | "3797309" | "3891966" | "3978481" | "4056761" | "4072945" | "4104632" | "4125826" | "4146891" | "4148028" | "4158841" | "4162488" | "4204096" | "4308536" | "4379497" | "RE31509" | "4489321" | "4528563" | "4537271" | "4546840" | "4580251" | "4612530" | "4679175" | "4681431" | "4692764" | "4737788" | "4759063" | "4759064" | "4815046" | "4823042" | "4920520" | "4943796" | "4953141" | "5029290" | "5059946" | "5091726" | "5153559" | "5181011" | "5212467" | "5229975" | "5235316" | "5249163" | "5251188" | "5286099" | "RE34773" | "5373482" | "5389912" | "5418359" | "5424747" | "5455557" | "5465079" | "5471215" | "5483501" | "5485892" | "5517197" | "5541891" | "5572428" | "5574426" | "5581464" | "5583479" | "5587938" | "5635922" | "5668739" | "5670935" | "5684474" | "5712640" | "5714928" | "5714947" | "5734336" | "5749984" | "5767793" | "5917666" | "5929786" | "6154149" | "6198409" | "6250783").PN.) or (("3842397" | "4679158" | "4779095" | "5132851" | "5306953" | "5719713" | "5980048").PN.) or 3842397.URPN. or 6211778.URPN. or (("4920520" | "5028920" | "5276426" | "5281947" | "5315285" | "5424713" | "5574426" | "5710553" | "5712640" | "5734336" | "5767793").PN.) or 5528217.URPN. or (("3944981" | "3975708" | "4278962" | "4714912" | "4801938").PN.))	USPAT	2004/04/18 16:19
24	81135	340/$.ccls.	USPAT	2004/04/18 16:01
25	862	340/$.ccls. and trailer.detd.	USPAT	2004/04/18 16:02

| 26 | 757 | (340/$.ccls. and trailer.detd.) not ((((180/167,169,271).CCLS.) and trailer.detd.) not ((((340/435-438,903).CCLS.) and trailer.detd.) or ((((340/435-438,903).CCLS.) and ((detect$ or sens$) near2 (collision or collid$ or object$1 or obstacle$1 or vehicle or car or animal)) and (display$1 or lcd or visual).detd.) and ((display$ or visual$ or lcd) near2 .(object$1 or obstacle$1)).detd.) or ((((340/435-438,903).CCLS.) and ((detect$ or sens$) near2 (collision or collid$ or object$1 or obstacle$1 or vehicle or car or animal)) and (display$1 or lcd or visual).detd.) and ((multiple or plurality or several) near2 (sensors or sensing or detectors or detecting)).detd.) or ((((340/435-438,903).CCLS.) and ((detect$ or sens$) near2 (collision or collid$ or object$1 or obstacle$1 or vehicle or car or animal)) and (display$1 or lcd or visual).detd.) and trailer.detd.) or (("3707708" \| "3797309" \| "3891966" \| "3978481" \| "4056761" \| "4072945" \| "4104632" \| "4125826" \| "4146891" \| "4148028" \| "4158841" \| "4162488" \| "4204096" \| "4308536" \| "4379497" \| "RE31509" \| "4489321" \| "4528563" \| "4537271" \| "4546840" \| "4580251" \| "4612530" \| "4679175" \| "4681431" \| "4692764" \| "4737788" \| "4759063" \| "4759064" \| "4815046" \| "4823042" \| "4920520" \| "4943796" \| "4953141" \| "5029290" \| "5059946" \| "5091726" \| "5153559" \| "5181011" \| "5212467" \| "5229975" \| "5235316" \| "5249163" \| "5251188" \| "5286099" \| "RE34773" \| "5373482" \| "5389912" \| "5418359" \| "5424747" \| "5455557" \| "5465079" \| "5471215" \| "5483501" \| "5485892" \| "5517197" \| "5541891" \| "5572428" \| "5574426" \| "5581464" \| "5583479" \| "5587938" \| "5635922" \| "5668739" \| "5670935" \| "5684474" \| "5712640" \| "5714928" \| "5714947" \| "5734336" \| "5749984" \| "5767793" \| "5917666" \| "5929786" \| "6154149" \| "6198409" \| "6250783").PN.) or (("3842397" \| "4679158" \| "4779095" \| "5132851" \| "5306953" \| "5719713" \| "5980048").PN.) or 3842397.URPN. or 6211778.URPN. or (("4920520" \| "5028920" \| "5276426" \| "5281947" \| "5315285" \| "5424713" \| "5574426" \| "5710553" \| "5712640" \| "5734336" \| "5767793").PN.) or 5528217.URPN. or (("3944981" \| "3975708" \| "4278962" \| "4714912" \| "4801938").PN.))) or (((340/435-438,903).CCLS.) and trailer.detd.) or ((((340/435-438,903).CCLS.) and ((detect$ or sens$) near2 (collision or collid$ or object$1 or obstacle$1 or vehicle or car or animal)) and (display$1 or lcd or visual).detd.) and ((display$ or visual$ or lcd) near2 (object$1 or obstacle$1)).detd.) or ((((340/435-438,903).CCLS.) and ((detect$ or sens$) near2 (collision or collid$ or object$1 or obstacle$1 or vehicle or car or animal)) and (display$1 or lcd or visual).detd.) and ((multiple or plurality or several) near2 (sensors or sensing or detectors or detecting)).detd.) or | USPAT | 2004/04/18 16:14 |

| 27 | 103 | ((340/$.ccls. and trailer.detd.) not (((((180/167,169,271).CCLS.) and trailer.detd.) not ((((340/435-438,903).CCLS.) and trailer.detd.) or ((((340/435-438,903).CCLS.) and ((detect$ or sens$) near2 (collision or collid$ or object$1 or obstacle$1 or vehicle or car or animal)) and (display$1 or lcd or visual).detd.) and ((display$ or visual$ or lcd) near2 (object$1 or obstacle$1)).detd.) or ((((340/435-438,903).CCLS.) and ((detect$ or sens$) near2 (collision or collid$ or object$1 or obstacle$1 or vehicle or car or animal)) and (display$1 or lcd or visual).detd.) and ((multiple or plurality or several) near2 (sensors or sensing or detectors or detecting)).detd.) or ((((340/435-438,903).CCLS.) and ((detect$ or sens$) near2 (collision or collid$ or object$1 or obstacle$1 or vehicle or car or animal)) and (display$1 or lcd or visual).detd.) and trailer.detd.) or (("3707708" \| "3797309" \| "3891966" \| "3978481" \| "4056761" \| "4072945" \| "4104632" \| "4125826" \| "4146891" \| "4148028" \| "4158841" \| "4162488" \| "4204096" \| "4308536" \| "4379497" \| "RE31509" \| "4489321" \| "4528563" \| "4537271" \| "4546840" \| "4580251" \| "4612530" \| "4679175" \| "4681431" \| "4692764" \| "4737788" \| "4759063" \| "4759064" \| "4815046" \| "4823042" \| "4920520" \| "4943796" \| "4953141" \| "5029290" \| "5059946" \| "5091726" \| "5153559" \| "5181011" \| "5212467" \| "5229975" \| "5235316" \| "5249163" \| "5251188" \| "5286099" \| "RE34773" \| "5373482" \| "5389912" \| "5418359" \| "5424747" \| "5455557" \| "5465079" \| "5471215" \| "5483501" \| "5485892" \| "5517197" \| "5541891" \| "5572428" \| "5574426" \| "5581464" \| "5583479" \| "5587938" \| "5635922" \| "5668739" \| "5670935" \| "5684474" \| "5712640" \| "5714928" \| "5714947" \| "5734336" \| "5749984" \| "5767793" \| "5917666" \| "5929786" \| "6154149" \| "6198409" \| "6250783").PN.) or (("3842397" \| "4679158" \| "4779095" \| "5132851" \| "5306953" \| "5719713" \| "5980048").PN.) or 3842397.URPN. or 6211778.URPN. or (("4920520" \| "5028920" \| "5276426" \| "5281947" \| "5315285" \| "5424713" \| "5574426" \| "5710553" \| "5712640" \| "5734336" \| "5767793").PN.) or 5528217.URPN. or (("3944981" \| "3975708" \| "4278962" \| "4714912" \| "4801938").PN.))) or ((((340/435-438,903).CCLS.) and trailer.detd.) or ((((340/435-438,903).CCLS.) and ((detect$ or sens$) near2 (collision or collid$ or object$1 or obstacle$1 or vehicle or car or animal)) and (display$1 or lcd or visual).detd.) and ((display$ or visual$ or lcd) near2 (object$1 or obstacle$1)).detd.) or ((((340/435-438,903).CCLS.) and ((detect$ or sens$) near2 (collision or collid$ or object$1 or obstacle$1 or vehicle or car or animal)) and (display$1 or lcd or visual).detd.) and ((multiple or plurality or several) near2 (sensors or sensing or detectors or detecting)).detd.) or | USPAT | 2004/04/18 16:36 |

c

28	53	(trailer with (obstacle or ultras$ or radar$1 or transducer$1)).detd. and (trailer with (controller or microprocessor or microcontroller or processor or processing or interface)).detd.	USPAT	2004/04/18 16:14

| 29 | 44 | ((trailer with (obstacle or ultras$ or radar$1 or transducer$1)).detd. and (trailer with (controller or microprocessor or microcontroller or processor or processing or interface)).detd.) not ((((340/$.ccls. and trailer.detd.) not (((((180/167,169,271).CCLS.) and trailer.detd.) not ((((340/435-438,903).CCLS.) and trailer.detd.) or ((((340/435-438,903).CCLS.) and ((detect$ or sens$) near2 (collision or collid$ or object$1 or obstacle$1 or vehicle or car or animal)) and (display$1 or lcd or visual).detd.) and ((display$ or visual$ or lcd) near2 (object$1 or obstacle$1)).detd.) or ((((340/435-438,903).CCLS.) and ((detect$ or sens$) near2 (collision or collid$ or object$1 or obstacle$1 or vehicle or car or animal)) and (display$1 or lcd or visual).detd.) and ((multiple or plurality or several) near2 (sensors or sensing or detectors or detecting)).detd.) or ((((340/435-438,903).CCLS.) and ((detect$ or sens$) near2 (collision or collid$ or object$1 or obstacle$1 or vehicle or car or animal)) and (display$1 or lcd or visual).detd.) and trailer.detd.) or (("3707708" \| "3797309" \| "3891966" \| "3978481" \| "4056761" \| "4072945" \| "4104632" \| "4125826" \| "4146891" \| "4148028" \| "4158841" \| "4162488" \| "4204096" \| "4308536" \| "4379497" \| "RE31509" \| "4489321" \| "4528563" \| "4537271" \| "4546840" \| "4580251" \| "4612530" \| "4679175" \| "4681431" \| "4692764" \| "4737788" \| "4759063" \| "4759064" \| "4815046" \| "4823042" \| "4920520" \| "4943796" \| "4953141" \| "5029290" \| "5059946" \| "5091726" \| "5153559" \| "5181011" \| "5212467" \| "5229975" \| "5235316" \| "5249163" \| "5251188" \| "5286099" \| "RE34773" \| "5373482" \| "5389912" \| "5418359" \| "5424747" \| "5455557" \| "5465079" \| "5471215" \| "5483501" \| "5485892" \| "5517197" \| "5541891" \| "5572428" \| "5574426" \| "5581464" \| "5583479" \| "5587938" \| "5635922" \| "5668739" \| "5670935" \| "5684474" \| "5712640" \| "5714928" \| "5714947" \| "5734336" \| "5749984" \| "5767793" \| "5917666" \| "5929786" \| "6154149" \| "6198409" \| "6250783").PN.) or (("3842397" \| "4679158" \| "4779095" \| "5132851" \| "5306953" \| "5719713" \| "5980048").PN.) or 3842397.URPN. or 6211778.URPN. or (("4920520" \| "5028920" \| "5276426" \| "5281947" \| "5315285" \| "5424713" \| "5574426" \| "5710553" \| "5712640" \| "5734336" \| "5767793").PN.) or 5528217.URPN. or (("3944981" \| "3975708" \| "4278962" \| "4714912" \| "4801938").PN.))) or (((340/435-438,903).CCLS.) and trailer.detd.) or ((((340/435-438,903).CCLS.) and ((detect$ or sens$) near2 (collision or collid$ or object$1 or obstacle$1 or vehicle or car or animal)) and (display$1 or lcd or visual).detd.) and ((display$ or visual$ or lcd) near2 (object$1 or obstacle$1)).detd.) or ((((340/435-438, 903).CCLS.) and ((detect$ | USPAT | 2004/04/18 16:15 |

30	6	5905433.URPN.	USPAT	2004/04/18 16:21
31	1	("5905433").PN.	USPAT	2004/04/18 16:36
32	1	(("5905433").PN.) and (display$ or lcd).detd.	USPAT	2004/04/18 17:42
33	1	("6339369").PN.	USPAT	2004/04/18 17:42
34	1	(("6339369").PN.) and trailer	USPAT	2004/04/18 17:45
35	1	("5905433").PN.	USPAT	2004/04/18 17:45
36	0	(("5905433").PN.) and (outlet or adapator)	USPAT	2004/04/18 17:47
37	1	("5528217").PN.	USPAT	2004/04/18 17:46
38	0	(("5528217").PN.) and (outlet or adapator)	USPAT	2004/04/18 17:47
39	0	((340/435-438,903).CCLS.) and adapator.detd.	USPAT	2004/04/18 17:47
40	0	(("5905433").PN.) and (outlet or adaptor)	USPAT	2004/04/18 17:47
41	1	(("5528217").PN.) and (outlet or adaptor)	USPAT	2004/04/18 18:13
42	1	("5905433").PN.	USPAT	2004/04/18 18:14
43	1	(("5905433").PN.) and (wireless$ or rf or radio)	USPAT	2004/04/18 18:19
44	0	(("5905433").PN.) and (video or camera)	USPAT	2004/04/18 18:19